iGNet™

Intelligent Global Network

Flexible

- Easy-to-use interface provides simple access to incoming and outgoing incident reports
- User defined and customizable fields for enhanced reporting
- Real time incident alerts
- Ability to create & manage multiple recipient groups
- Multiple image attachment and transmission
- Uses Microsoft Data Engine (MSDE) to provide local data storage that is compatible with Microsoft SQL Server
- Optional iTrak upgrade path

Secure Network Transfer

- Client/server architecture provides a single centralized database for multiple properties
- Uses iView Security and Surveillance Network ensuring privacy of information
- Provides 196-bit encryption of records sent over the network
- Incident report archiving protects records against alteration

Multiple Image Sources

- Built in TWAIN Support for image capture and storage
- Image enrollment via scanner, digital camera or stored image

As the size and complexity of gaming, retail and banking environments increases, loss prevention personnel worldwide are looking for tools to better protect their assets, while maintaining accurate suspect information.

The iGNet (Intelligent Global Network) System delivers a secure reporting tool for the security & surveillance market, enabling casino, retail, banking and other subscribers to instantly share timely security and surveillance related information between all or specified subscribers on the network.

It provides the ability for security professionals to quickly and securely transfer information on known undesirables such as fraud artists, shoplifters, gang members and advantage players to other subscribers on the network such as bank branches, casino properties or retail outlets.

This sharing of information reduces the potential losses and issues associated with shoplifting, advantage team play and other acts among common industries and properties.
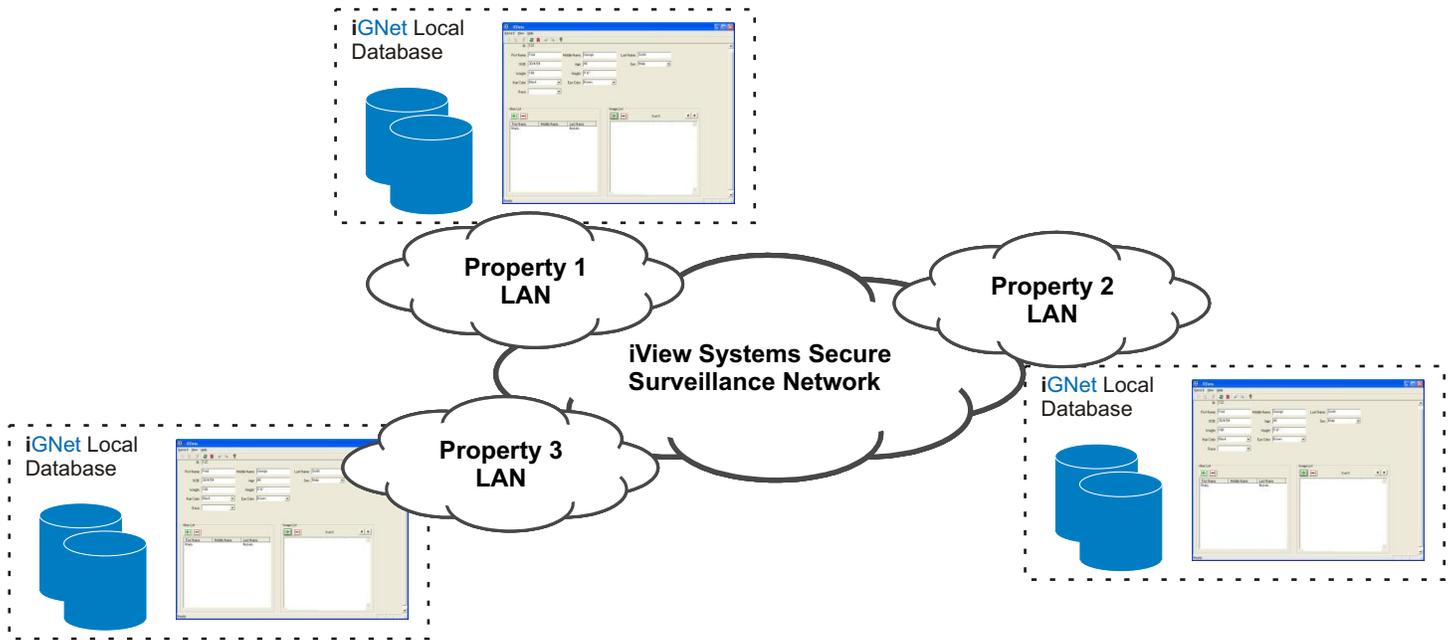
With complete suspect profiling, including physical characteristics, photo image support and related incident information, iGNet delivers concise suspect reports quickly and effectively over the network. With built in TWAIN support, iGNet takes advantage of any TWAIN device such as digital cameras and scanners, to deliver photos and other media for suspect information.

Upgrade Path
iGNet is also forward compatible with iView's iTrak - Incident Reporting & Risk Management System. This provides a complete enterprise upgrade path for enhanced incident reporting, personnel management and integrated optional add ons such as the Lost & Found, Work Order and the iGWatch Facial Recognition System modules.

Given the size and potential losses of advantage play, fraud and shoplifting, access to qualified suspect data is critical. iGNet provides a secure, detailed suspect reporting platform for intelligence sharing for the gaming, retail and banking industries.

ARCHITECTURE

iGNet Local Database

Property 1 LAN

Property 2 LAN

iView Systems Secure Surveillance Network

iGNet Local Database

iGNet Local Database

Property 3 LAN

SECURITY

The iGNet platform provides a secure network infrastructure for the gaming, retail and banking markets, enabling subscribers to instantly share timely security and surveillance related information between all or specified properties on the network. iGNet is built using the Cryptographic Service Provider (CSP) version of the Data Encryption Standard (DES) algorithm with a 196-bit key.

Suspect reports are encrypted, authenticated and compressed at the individual iGNet property, and transmitted via the private iView Systems SSN (Secure Surveillance network). The iView Systems SSN connects multiple locations such as bank branches, casinos and retail outlets ensuring secure information transfer of iGNet security reports to only the specified properties and recipients.

The iView SSN runs transparently to casino properties and polls the network on user defined intervals, ensuring that any suspect reports that are sent to the selected properties are efficiently and quickly sent to the requested recipients.

This data is secure and only accessible and distributed by and to the intended recipients.

REQUIREMENTS

iTrak Client Software
- Microsoft® Windows 2000
- Microsoft® Windows XP
- Microsoft® Windows 7
- Internet Explorer 5.5 or higher

iTrak Client Hardware
- Pentium III 800MHZ or higher
- 512 MB RAM (1 GB recommended)
- 100 MB available disk space
- SVGA Monitor capable of a minimum of 800x600 resolution
- Network Card (Networked installations)
- DVD-ROM Drive
- Mouse

  * SQL licences are not included in the price of the software.

SQL Server Software
- Microsoft® Windows 2000 Server
- Microsoft® Windows 2003 Server
- Microsoft Windows 2008 Server

SQL Server Software
- Pentium 4 2.0 GHz or higher
- 1 GB RAM (2 GB recommended)
- 350 MB available disk space
- SVGA Monitor capable of a minimum of 800x600 resolution
- Network Card (Networked installations)
- CD-ROM Drive
- Mouse

Microsoft® SQL Server™ 2000
- Microsoft Windows ® 2000 Server
- Microsoft SQL Server 2000 installed

Microsoft® SQL Server™ 2005
- Microsoft Windows ® 2000 Server
- Microsoft SQL Server 2005 installed

Microsoft® SQL Server™ 2008
- Microsoft Windows ® 2000 Server
- Microsoft SQL Server 2008 installed

Part Numbers
11-1100A
iGNet Software

iViewSYSTEMS